

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: G. Armezzani et al

|  |   |                           |
|--|---|---------------------------|
| Group Art Unit:  | : | IBM Corporation           |
| Examiner:  | : | Intellectual Property Law |
| Serial No.:  | : | Dept. N51, Bldg. 040-4    |
| Filed: Herewith  | : | 1701 North Street         |
| Title: Electronic Package With Stacked<br>Connections And Method For Making Same | : | Endicott, NY 13760        |



Assistant Commissioner For Patents  
Washington, D.C. 20231

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

It is respectfully requested that the publications identified below and listed on the enclosed PTO-1449 Form(s) be considered by the United States Patent and Trademark Office (USPTO) in the subject United States patent application and be made of record therein. A copy of each publication is enclosed, and this submission is otherwise believed to be in compliance with 37 C.F.R. Sections 1.97 and 1.98. This information is all the material information, as defined in 37 C.F.R. Section 1.56(a), of which the submitter is aware. However, no representation is made or intended that a search has been made or that no other such material information exists.

Respectfully submitted,

Dated:

Mar. 31, 1999

By:

  
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Enc: US4814855, US5121299, US5306546, US5373627, US5468681, US5477082, US5479703,  
US5504035, US5591941, US5633533, US5675889, US5715144, US5773884

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

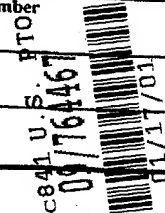
EN9980

Application Number

Applicant(s)

Filing Date

Group Art Unit



**U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE     | NAME               | CLASS    | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|----------|--------------------|----------|----------|-------------------------------|
|                      | AA  | 4,814,855       | 03/21/89 | Hodgson et al      | 174/52.4 |          |                               |
|                      | AB  | 5,121,299       | 06/09/92 | Frankeny et al     | 361/413  |          |                               |
|                      | AC  | 5,306,546       | 04/26/94 | Schreiber et al    | 428/210  |          |                               |
|                      | AD  | 5,373,627       | 12/20/94 | Grebe              | 29/841   |          |                               |
|                      | AE  | 5,468,681       | 11/21/95 | Pasch              | 437/183  |          |                               |
|                      | AF  | 5,477,082       | 12/19/95 | Buckley, III et al | 257/679  |          |                               |
|                      | AG  | 5,479,703       | 01/02/96 | Desai et al        | 29/852   |          |                               |
|                      | AH  | 5,504,035       | 04/02/96 | Rostoker et al     | 437/182  |          |                               |
|                      | AI  | 5,591,941       | 01/07/97 | Acocella et al     | 174/266  |          |                               |
|                      | AJ  | 5,633,533       | 05/27/97 | Andros et al       | 257/707  |          |                               |
|                      | AK  | 5,675,889       | 10/14/97 | Acocella et al     | 29/830   |          |                               |

**FOREIGN PATENT DOCUMENTS**

|  | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
|--|-----|-----------------|------|---------|-------|----------|-------------|----|
|  |     |                 |      |         |       |          | YES         | NO |
|  |     |                 |      |         |       |          |             |    |
|  |     |                 |      |         |       |          |             |    |
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|  |     |                 |      |         |       |          |             |    |
|  |     |                 |      |         |       |          |             |    |

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OF